

In the Specification

Kindly amend the Specification as follows:

Page 1, before the first line, insert the following:

This application is a divisional of co-pending Application Serial Number 09/806,632
, now U.S. Pat. No. 6,745,062,
filed on April 2, 2001 which is a national phase application of PCT/US99/23033 filed October 4,
1999 which claims the benefit of U.S. Provisional Application Serial Number 60/103,105 Filed
October 5, 1998.

Replace the paragraph beginning on page 24 line 27 with the following paragraph:

Figure 45 46 is representative of a portion of a flexible electrode array 320. In this exemplary embodiment of the array, the substrate 318 is strategically cut to include a plurality of cuts or perforations 324 through the substrate that are located along the outside perimeter of each printed electrode 322. In the exemplary embodiment the perforations extend through the substrate. However, in alternative embodiments, the perforations need not go all the way through the substrate.